## DARASELIYA, I.N., kandimed.nauk Action of some products from intermediate metabolism on the heart. Sbor. trud. Med. nauch. ob-vo Abkh. 2:165-174 '59. (MIRA 14:10) 1. Iz Respublikanskoy bol'nitsy imeni prof. A.A.Ostroumova Ministerstva zdravockhraneniya Abkhazskoy ASSR (glavnyy vrach G.N.Nadareyshvili). (METABOLISM) (HEART) (METABOLISM)

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DARASELI'1, I.N., kand.med.nauk

"!:anniant complete atrioventicular block with Morgagni-Adams-Stokes
rittacks. Sbor. trud. Med. nauch. ob-vo Abkh. 2:260-264, '59.

(MIRA 14:10)

... Iz Respublikanskoy bol'nitsy imeni prof. A.A. Ostroumova Ministerstva
zdravookhraneniya Abkhasskoy ASSR (glavnyy vrach G.N. Nadareyshvili).

(HEART BLOCK)

DARASELIYA, M. K.

<u>Daraseliya</u>, <u>M. K.:</u> "Basic soil conditioning in tea plantations", Byulleten' Vsesoyuz. nauch.-issled. in-ta chaya i subtrop. kul'tur, 1948, No. 3, p. 64-82.

SC: U-3042, 11 March 53, (Letopis 'nykh Statey, No. 10, 1949).

DARASELIYA, M. K.

"The Cultivation of Subtropical Crops in Red Soils and Podsol Soils of Georgia," 1949

The state of the s

DARASELINA, N. K.

Red soils of the USSR and their use for growing subtropical plants; report at the 5th International Congress of Soil Scientists. Moskva, Isd-vo Akad. mask \$888, 1954. 29 p. (55-44380)

2799.03505

1. Red soil. 2. Soils - Causasus.

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R000509720002-6"

THE PROPERTY OF THE PROPERTY O

USSR/Cultivated Plmts - Subtropical. Tropical.

M.

Abs Jour

: Ref Zhur - Biol., No 4, 1958, 15832

Author

: M.K. Daraseliya

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Inst

: The All-Union Scientific Research Institute for Tea and

Subtropical Cultures.

Title

: A Contribution to the Problem of Nitrogen in Tea Plantations in the Light of Lysimetrical Investigations. (K probleme azota na chaynykh plantatsiyakh v svete

lizimetricheskikh issledovaniy).

Orig Pub

: Byul. Vses. n.-i. in-ta chaya i subtrop. kul'tur. 1956,

No 4, 3-21.

Abstract

: Through the extensive cultivation of tea red soil undergoes considerable change in both physical structure and in chemical and physico-chemical features. The organic matter content in them increases up to 3% in 25 years

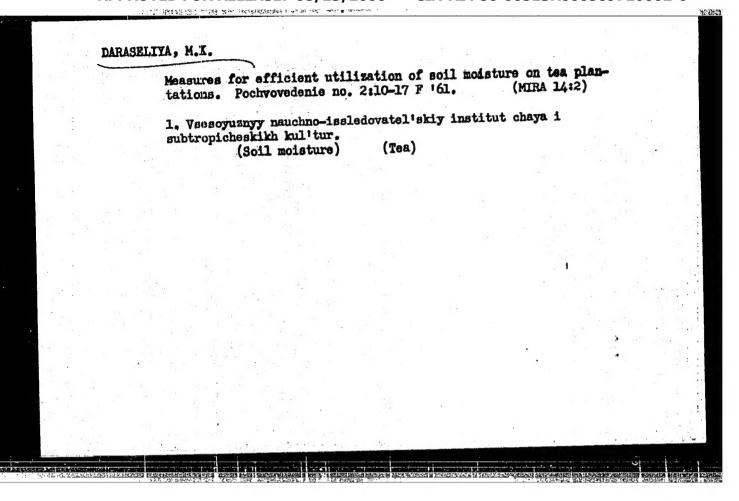
Card 1/2

159

## DARASELIYA, M. K.

"Soil Erosion and Problem Of Fertility Reclamation Of Washed Out Soils In Humid Subtropics of Georgia".

report submitted for the 7th Congress of International Society of Soil Science Madison, Wisconsin, 15-23 Aug 60.



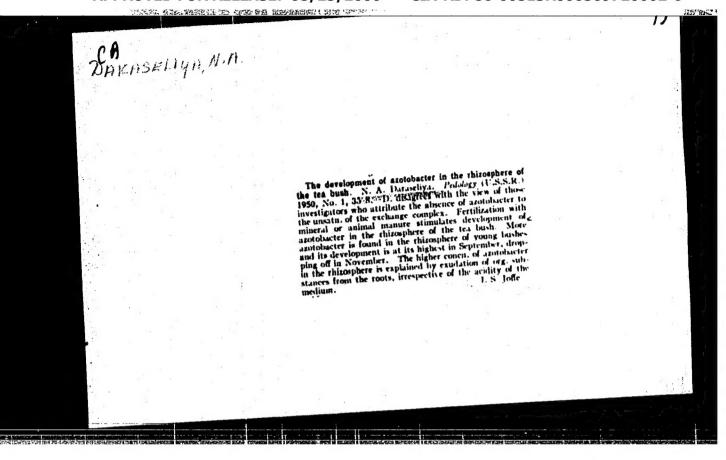
DARAGELIYA, M.K., prof.; GVAZAVA, Sh.T., kund. sel'skckhoz. nauk

Let us rostore eroded soils. Zomledelle 27 no.6:24-25 Je '65.
(MIRA 18:9)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut chaya i
subtropicheskikh kul'tur.

### "APPROVED FOR RELEASE: 08/25/2000

## CIA-RDP86-00513R000509720002-6



- 1. DARASELIYA, N. A.
- 2. USSR (600)
- 7. "Microflora of the Rhizosphere of the Tea Bush", Byulleten' Vsesoyuzn.
  Nauchno-Issl. In-ta Chaya i Subtrop. Kul'tur (Bulletin of the All-Union Science-Research Institute of Tea and Subtropical Crops), No 3, 1950, pp 42-58.

9. Mikrobiologiya, Vol XXI, Issue 1, Moscow, Jan-Feb 1952, pp 121-132, Unclassified.

- 1. DARASELIYA, N. A.
- 2. USSR (600)
- 7. "Concerning the Microbiological Character of the Kolkhidskiy Lowland Soils in Connection with Their Melioration", Byulleten' Vsesoyusn.
  Nauchno-Issl. In-ta Chaya i Subtrop. Kul'tur (Bulletin of the All-Union Science-Research institute of Tea and Subtropical Crops), No. 1, 1951, pp 12h-132.

9. Mikrobiologiya, Vol XXI, Issue 1, Moscow, Jan- eb 1952, pp 121-132, Unclassified.

BARASSELIYA, N. A.
DARASELIYA, N. A.
Soil Nicroorganisms

Presence in the soil of bacteria which are antagonists to Phona tracheifila, the causative agent of "mal secco." Milorobiologiya 22, No. 2, 1953.

Monthly List of Russian Accessions, Library of Congress June 1953. UNCL.

# DARASELIYA, N.A. Dynamics of microbiological processes in red soils of Georgian tea plantations. Pochvovedenie no.8:62-70 Ag '60. 1. Institut pochvovedeniya, agrotekhniki i melioratsii Akademii mauk GrunSSE. (Georgia—Soils, Red) (Soil. micro-organisms)

## DARASELIYA, N.A.

Change in the number and composition of microflora following the application of some methods of soil fertility restoration to the eroded Red soils. Pochvovedenie no.10:17-24 0 164.

1. Institut pochvovedeniya, agrokhimii i melioratsii Gruzinskoy SSR.

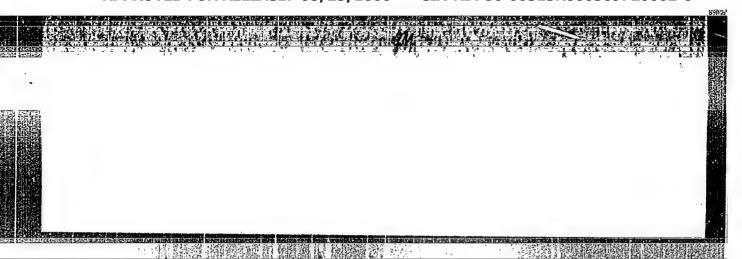
CIA-RDP86-00513R000509720002-6" APPROVED FOR RELEASE: 08/25/2000

## DARASELITA, N.A. Ritrogen-figing micri-organisms in the red soils of Georgia. Pochvovedenie no.41M1-114 Ap '61. (MIRA 14:6) 1. Institut pochvovedeniya, agrokhimii i melioratsii g. Tbilisi. (Georgia—Micri-organisms, Nitrogen-fixing)

VOYSHVILLO, Yevgeniy Kezimirovich; DARASHKEVICH, I.V., red.; CHISTYAKOVA, K.S., tekhn, red.

[Subject and significance of logic] Predmet i snachenie logiki.
Moskva, Izd-vo Mosk.univ., 1960. 54 p. (MIRA 13:4)

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## DARASH Kevich M.L.

USSR/ Analytical Chemistry - Analysis of Organic Substances G-3

Abs Jour : Referat Zhur - Khimiya, No 4, 1957, 12175

Author : Darashkevich M.L.

Inst : Moscow Chemico-Technological Instutute

Title : Quantitative Determination of Acetate Ions in Salts of

Acetic Acid by the Chromatographic Method

Orig Pub : Tr. Mosk. khim.-tekhnol. in-ta, 1956, No 22, 113-115

Abstract: For a quantitative determination of CH3COO in CH3COONa,

 $(CH_3COO)_2Mg$ ,  $(CH_3COO)_2Ca$ ,  $(CH_3COO)_2Mn$ ,  $(CH_3COO)_2Cd$ ,

 $(CH_3COO)_2CI_n$ ,  $(CH_3COO)_3CI_r$ ,  $(CH_3COO)_2CI_s$ ,  $(CH_3COO)_2CI_s$ ,

(CH<sub>3</sub>COO)<sub>2</sub>Pb and (CH<sub>3</sub>COO)<sub>2</sub>H<sub>6</sub>. omntographic method is

of the salt having such a weign. to on bringing up the volume to 100 or 200 ml a 0.1 N sell-tion is obtained.

Card 1/2

V

DARASHKEVICH, M. L. Cand Chem Sci -- (diss) "The Obtain of Slicates from Ingeneral Compounds." Mos, 1957.

\*\*Expension 14 pp with graphs, 22 cm. (Min of Higher Education USSR, Mos Order of Lenin Chemicotechnological Inst im D. I. Mendeleyev, Chair of Analytic Chemistry), 120 copies (KL, 27-57, 105)

- 13 -

KRESHKOV, A.P.; DAHASHKEVICH, M.L.

Synthesis of new silicates from silicon organic compounds as the starting material. Trudy MEHTI no.24:327-332 '57. (MIRA 11:6) (Silicon organic compounds)

DARASHKEVICH. M L.

N. N. Tishina, K. A. Andrianov, S. A. Golubtsov, H. I. Kafyrov and R. L. Darashkevich, "The Reaction of Phenylizing the Trichlorsilane."

Report presented at the Second All-Union Conference on the Chemistry and Practical Application of Silicon-Organic Compounds held in Leningrad from 25-27 September 1958.

Zhurnal prikladnoy khimii, 1959, Nr 1, pp 238-240 (USSR)

S/661/61/000/006/033/081 D205/D302

AUTHORS: Khananashvili, L. M., Chivikova, A. N., Kreshkov, A. P.

and Darashkevich, M. L.

TITLE: Interaction of alkoxysilanes with inorganic compounds

SOURCE: Khimiya i prakticheskoye primeneniye kremneorganicheskikh soyedineniy; trudy konferentsii. no. 6: Doklady, diskussii, resheniye. II Vses. konfer. po khimii i prakt.

prim. kremneorg. soyed., Len., 1958. Leningrad, Izd-vo

AN SSSR, 1961, 159-161

TEXT: For investigation of the interaction products the thermographic method was applied. The thermogram of the interaction product of methyl triethoxysilane with an aqueous solution of sodium aluminate showed that the product was a chemical compound and not a mixture. Physico-chemical investigations of the interaction products of silico-organic and inorganic compounds allow the conclusion that in their structure and composition they are similar to ordinary

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Interaction of alkoxysilanes ...

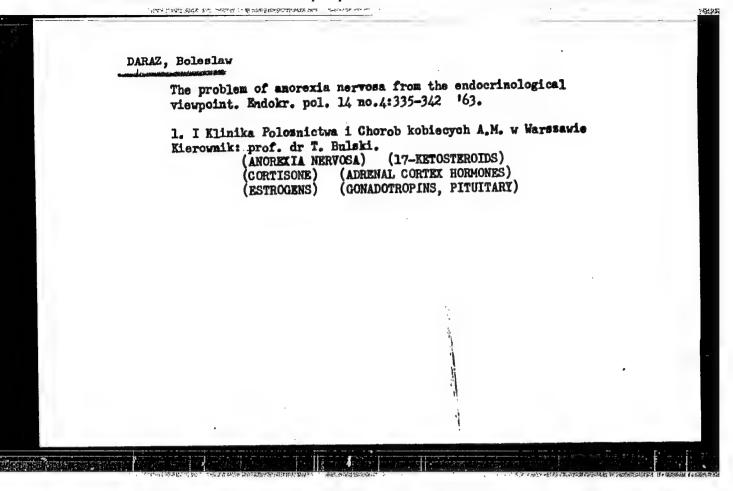
silicates and can be regarded as synthetic silicates differing from the simple silicates by the presence of organic radicals in their composition. It was stated in the lecture given previously (Proceedings of this Conference, no. 1, p. 178) that in the interaction of trimethyl alkoxysilanes with phosphorous petoxide tris(trimethyl-silyl)phosphate was formed. In fact, in the infrared spectrum of the product the maxima characteristic for the bonds C-H in CH<sub>3</sub>, (CH<sub>2</sub>)-Si and P-O bond were revealed. M. G. Voronkov (IKhS AN SSSR,

(CH<sub>2</sub>)<sub>3</sub>Si and P-O bond were revealed. M. G. Voronkov (IKhS AN SSSR, Leningrad), R. Kh. Freydlina (INEOS AN SSSR, Moscow) and S. N. Borisov (VNIISK, Leningrad) took part in the discussion. S. N. Borisov mentioned similar work performed by him. There are 4 figures.

ASSOCIATION: Moskovskiy khimiko-tekhnologicheskiy institut im. D.

I. Mendeleyeva (Moscow Chemical Technological Institute im. D. I. Mendeleyev)

Card 2/2



## "APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000509720002-6

A case of abdominal pregnancy at term. Ginek. pol. 34 no.58 631-636 \*63.

1. Ze Szpitala Wojewodzkiego - Oddzial Ginekologiczno-Polozniczny w Rzeszowie. Ordynatora dr. med. T. Zaczek.

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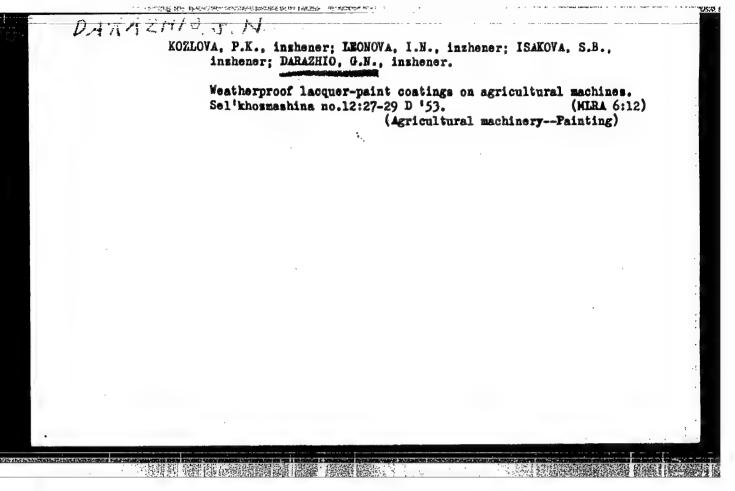
DARAZHIO, G.N.; KOZLOVA, T.D.

Radiation-type drying room with gas heating. Trakt.i sel'khommash. no.10:39-42 0 '59. (MIRA 13:2)

1. Mauchno-issledovatel'skiy institut Traktorosel'khozmash.
(Drying apparatus)

## "APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000509720002-6



VETUKHNOVSKIY, Z.B.; DARAZHIO, G.N.

Equipment for painting by the airless spray method. Lakokras.mat.

i ikh prim. no.3:81-85 '60. (MIRA 14:4)

(United States—Painting, Industrial—Equipment and supplies)

 VETUKHNOVSKIY, Z.B.; DARAZHIO, G.W.; RAKHLIMA, Z.V.

Improvment of painting methods and new types of industrial painting equipment. (survey of foreign literature). Lakokras.mat.i ikh prim. no.5:82-92 '60. (MIRA 13:11)

(Painting, Industrial—Equipment and supplies)

VETURHEOVSKIT, Z.B.; DARAZHIO, G.M.; RAKHLIMA, Z.V.

Improved methods for treating the surface of metals prior to coloring. Lakokras. mat. i ikh prim. no. 6:78-83 '60.

(Metals—Finishing)

(Metals—Finishing)

VETUKHNOVSKIY, Z.B.; DARAZHIO, G.N.; RAKHLINA, Z.V.

New methods and instruments for testing paint coatings and materials.

Lakokras.mat.i ikh prim. no.1:79-83 \*61. (MIRA 14\*4)

(Paint materials—Testing)

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R000509720002-6"

VETUKHNOWSKIY, Z.B.; DARAZHIO, G.N.; RAKHLINA, Z.V.

Modernization of industrial painting equipment and methods of painting. Lakokras.mat. i ikh prim. no.2:77-36 '61.

(Painting, Industrial—Equipment and supplies)

(Painting, Industrial—Equipment and supplies)

A THE SECRETARY CONTRACT TO SECURITION OF SECURITION OF SECURITIES AND SECURITIES OF S

S/081/61/000/021/087/094 B107/B147

AUTHORS:

Vetukhnovskiy, Z. B., Darashio, G. N., Rakhlina, Z. V.

TITLE:

New methods and devices for testing varnish costings and

materials (Survey of foreign publications)

PERIODICAL:

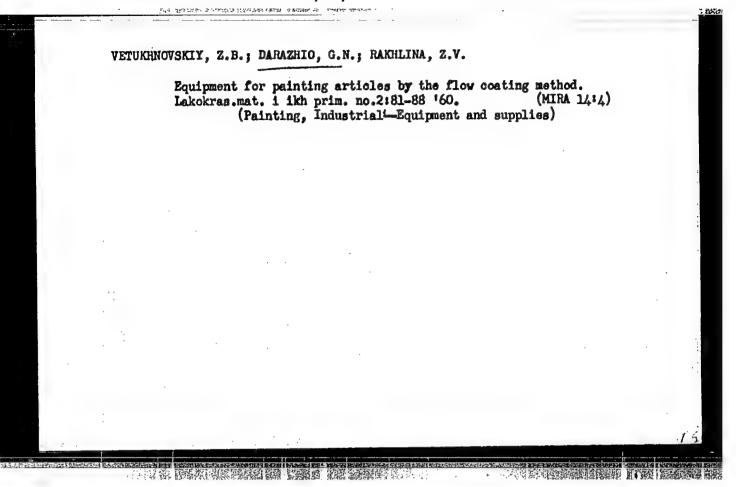
Referativnyy zhurnal. Khimiya, no. 21,1961, 460, abstract

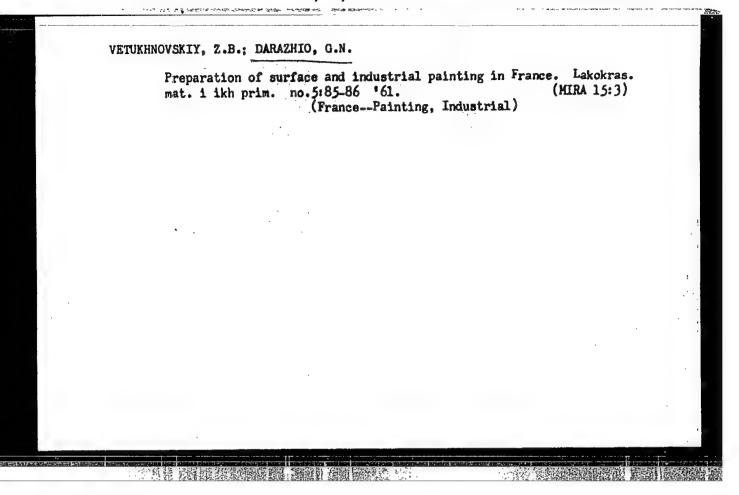
21P143 (Lakokrasochn. materialy i ikh primeneniye, no. 1,

1961, 79-83)

TEXT: This is a brief description of new methods and devices for testing varnish tings and materials basing on a survey of foreign publications. 9 references. [Abstracter's note: Complete translation.]

Card 1/1





VETUKHNOVSKIY, Z.B.; DARAZHIO, G.N.; RAKHLINA, Z.V.

Improvement of painting equipment and painting methods; review of foreign literature. Lakokras.mat.i ikh prim. no.3:87-93 162. (MIRA 15:7)

(Paint machinery)

(Painting, Industrial)

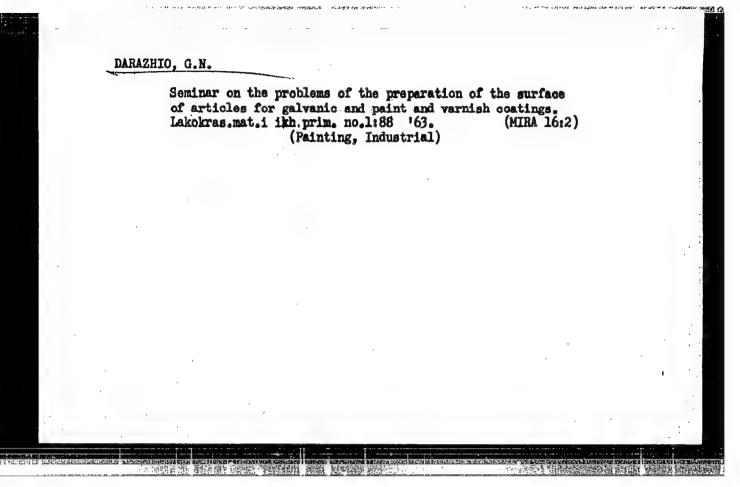
VETUKHNOVSKIY, Z.B.; DARAZHIO, G.N.; RAKHLINA, Z.V.

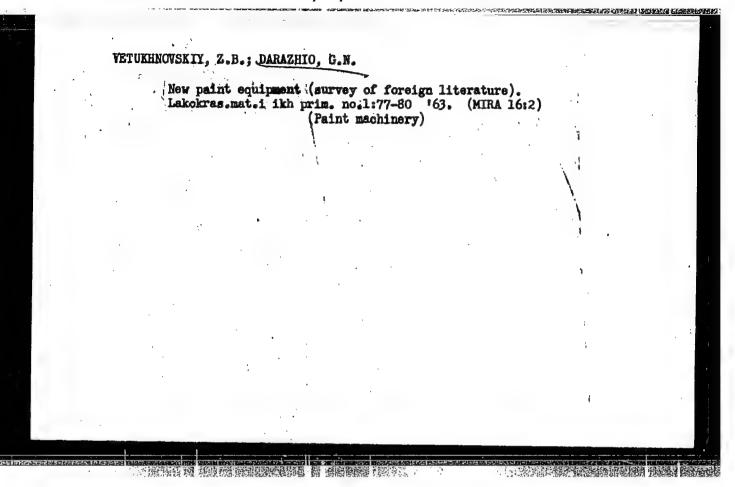
Improved painting equipment and methods; review of foreign literature. Lakokras. mat. i ikh prim. no.6:81-86 '61. (MIRA 15:3)

(Painting, Industrial—Equipment and supplies)

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R000509720002-6"

### "APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R000509720002-6





VETUKHNOVSKIY, Z.B.; DARAZHIO, G.N.; USHAKOVA, V.I.

Improving the methods of the preparation of metal surfaces for painting. Lakokras.mat.i ikh prim. no.6:44-49 '62. (MIRA 16:1)

(Protective coatings) (Metals—Finishing)

VETUKHNOVSKIY, Z.B.; DARAZHIO, G.N.; USHAKOVA, V.I.

Information on the improved methods for industrial painting of articles and on painting equipment; literary review. Lakokras. mat. i ikh prim. no.4:69-72 163. (MIRA 16:10)

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R000509720002-6"

DUBROVA, B.M.; BURENKOVA, N.V.; VETUKHNOVSKIY, Z.B.; DARAZHIO, G.N.;
RAKHLINA, Z.V.

Foreign science and technology. Lakokras. mat. 1 ikh prim.
no.5:81-86 \*63. (MIRA 16:11)

### "APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R000509720002-6

VETUKHNOVSKIY, Z.B.; DARAZHIO, G.N.; RAKHLINA, Z.V.

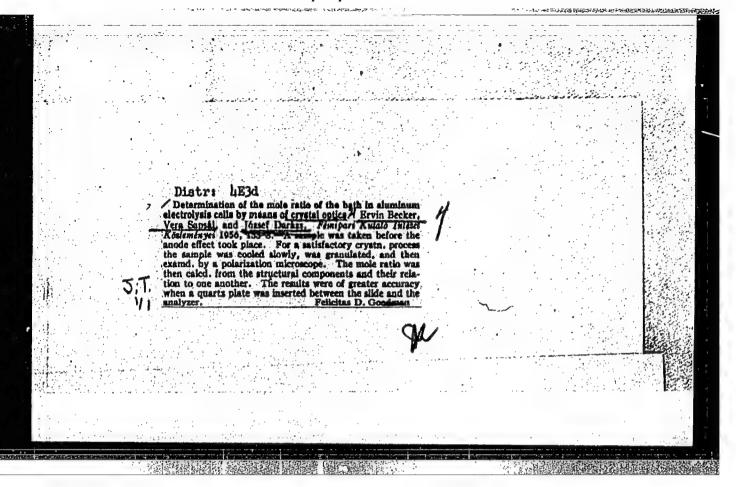
New methods and devices for testing protective coatings.
Lakokras.mat. 1 ikh prim. no.2:84-87 '64. (MIRA 17:4)

### "APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000509720002-6

L 01962-67 EWT(m)/EWP(1) SOURCE CODE: UR/0303/66/000/001/0085/0088 ACC NRI G. N.; Ushakova, V. I. AUTHOR: Vetukhnovskiy, Z. B.; Derazhio, ORG: none TITIE: Instruments and methods for testing paint and varnish coatings SOURCE: Lakokrasochnyye materialy i ikh primeneniye, no. 1, 1966, 85-88 TOPIC TAGS: protective coating, paint, varnish ABSTRACT: The article reviews foreign and Soviet literature on the instruments and methods of testing organic coatings. The following items are discusseds instruments for measuring the hardness finstruments for determining the wear resistance; adhesioneter; measurement of the porosity of the coatings; viscometer; thickness (Rage; study of the sedimentation of pigments by means of x-ray absorption; microscopic study of systems of organic coatings; quantitative evaluation of the discoloration of coatings; measurement of surface roughness; electrochemical tests of the protective properties of coatings; study of coatings under various climatic conditions; comparison of results of accelerated and natural tests. SUB CODE: 11/ SUBM DATE: mone/ ORIG REF: 012/ OTH REF: 018

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BELORUSETS, Ye.Sh.: DARBING, V.YA.

Effect of the winter 1955/56 on the state of trees in Kiev.
Biul:Glav.bet.mada no.32:10-11 '58. (MIRA 12:5)

1. Botanicheskiy sad Kiyevskogo gosularstvennogo universiteta im. T.G. Shevchenko. (Kiev--Trees) (Plants--Frost resistance)

CIA-RDP86-00513R000509720002-6

MATVEYEV, B.V., inzh.; DARBINYAN, A.T., inzh.

Electric silicatization of soils for foundation beds under mine winches. Shakht. stroi. 8 no.6:13-15 Je '64. (MIRA 17:10)

1. Donetski, Prom stroyNIIproyekt.

DARBINYAN, B.L., inzh.; CHATINYAN, Yu.S., kand.tekhn.nauk

New method for forming an oxide film on cold rolled steel used in electrical engineering. Vest. elektroprom. 32 no.5:59-62 My '61. (MIRA 15:5)

(Steel)
(Electric insulators and insulation)

### "APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R000509720002-6

L 12864-63 RM/WW EPR/EWP(j)/EPF(c)/EWT(m)/BDS ASD Ps-4/Pc-4/Pr-4

ACCESSION NR: AP3002636

3/0171/63/016/003/0247/0256

72

AUTHOR: Avetyan, M. G.; Derbinyan, E. G.; Matsoyan, S. G.

TITLE: Investigations in the area of cyclic polymerization and copolymerization. Part 24. Study of the copolymerization of propenylisopropenylketone and vinylisobutenylketone with acrylonitrile, vinylidene chloride and 2-methyl-5-vinyl pyridine

SOURCE: AN ArmSSR. Izv. Khimicheskiye nauki, v. 16, no. 3, 1963, 247-256

TOPIC TAGS: cyclic polymerization, copolymerization, propenylisopropenylketone, vinylisolutenylketone, acrylonitrile, vinylidene chloride, 2-methyl-5-vinyl pyridine

ABSTRACT: The copolymerization of propenylisopropenylketone (PIK) and vinylisobutenylketone (VIK) with acrylonitrile (AN), vinylidene chloride (KHV) and 2-methyl-5-vinylpyridine (MVP) in the presence of benzoyl peroxide was investigated. The polarity (e) and specific activity (Q) of the monomers was determined, the copolymerization constants y sub 1 and y sub 2 were calculated and found to decrease in magnitude for the following pairs of monomers: VIK - AN greater than PIK - AN greater than VIK - MVP greater than PIK - MVP greater than PIK - KHV greater than VIK - KHV. The variance in the copolymerization of the monomers as affected by

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### CIA-RDP86-00513R000509720002-6 "APPROVED FOR RELEASE: 08/25/2000

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ACCESSION NR: AP3002636

their polarity and activity is discussed. In the copolymerization of substituted divinglketones with vingl monomers, cyclization with the formation of cyclopentanone rings in the main chain of the copolymer takes place in addition to vinyl copolymerization: (PIK - KHV 60.5% cyclication; PIK - AN 21.5%). "IR spectra of the copolymers were taken by A. V. Mushegyan on the IKS - 14 instrument in paste and in mineral oil." Orig. art. has: 9 tables, 3 figures, 2 formulas.

ASSOCIATION: Institut organicheskoy khimii AN ArmSSR (Institute of Organic Chemistry, AN ArmSSR)

SUBMITTED: 04Jan63 DATE ACQ: 12Jul63

ENCL: 00

SUB CODE: 00

NO REF SOV: OCA

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Card 2/2

L 22587-65 EWT(m)/EPF(c)/EWP(j)/T Pc-4/Pr-4 RM

ANCESSION NR: APSOOL996

5/0171/64/017/004/0412/0419

AUTHOR: Matsoyan, S. C.; Avetyan, M. C.; Darbinyan, E. C.

TITLE: Investigations in cyclic polymerization and copolymerization. IXXI. Study of radical polymerization of Beta-alkyl-substituted divinylketones

SOURCE: AN ArmSSR. Isvestiya. Khimicheskiye nauki, v. 17, no. 4, 1964, 412-419

TOPIC TAGS: polymerization, ketone

Abstract: Folymerization of O-ethyldivinylkatons, O-n-propyldivinylkatons, O, methylethyldivinylkatons, O, diethyldivinylkatons, O, D-pentamethylenedivinylkatons, and O, D-methylterhuryldivinylkatons in bulk and a clions containing benzoyl peroxide and azolasticinal and dinitrile died. It was found that the total polymerization is and substituted orivinylkatones is proportional to the monomer concentration to the first power of the aquare root of the initiator concentration. The activation energies of polymerization of O, D-methylathyldivinylkatone and O, D-pentamethylasticinylkatone are 25.26 and 28.34 kcal/mole, respectively. Polymerization of audstituted divinylkatones proceeds by cyclimation of two monomer molecules and, depending on the nature of the alkyl substituent, leads to the formation of five- or six-mambered rings in the main polymer chain. Orig. art. has 2 formulas, 5 graphs, and 2 tables.

### "APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R000509720002-6

L 22587-65 ACCESSION HR: APSOCLOSE			
ASSOCIATION: Institut organiche AK ArmSSR)	skoy khimii AN ArmSSR (In	stitute of Organic Chemistry	
SUBMITTED: 03Sep63	ENCL: 00	SUB CODE: OC, OC	
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AVETYAN, M.G.; DARBINYAN, E.G.; SAAKYAN, Al'b.A.; KINOYAN, F.S.; MATSOYAN, S.G.

Cyclic polymerization and copolymerization. Part 17: Radical polymerization of substituted divinge ketones. Vysokom. soed. 6 no.1:3-9 Ja\*64. (MIRA 17:5)

1. Institut organicheskoy khimii AN Armyanskoy SSR.

### DARBINYAN, G.A.

Tthe water cycle and development of annual spring plants. Isv. AN Arm.SSR.Biol.i sel'khos.nauki. & no.10:949-963 '51. (MLRA 9:8) (Soil moisture) (Armenia--Plants, Cultivated)

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### DARBINYAN, G.A.

Visible structural indicators of the second stage of development of annual plants. Izv.AN Arm.SSR.Biol.i sel'khoz.nauki 7 no.6:33-46
Je 154. (MLRA 9:8)

 Sektor sashchity rasteniy AN Arm. SSR. (Growth (Plants)) (Annuals (Plants))

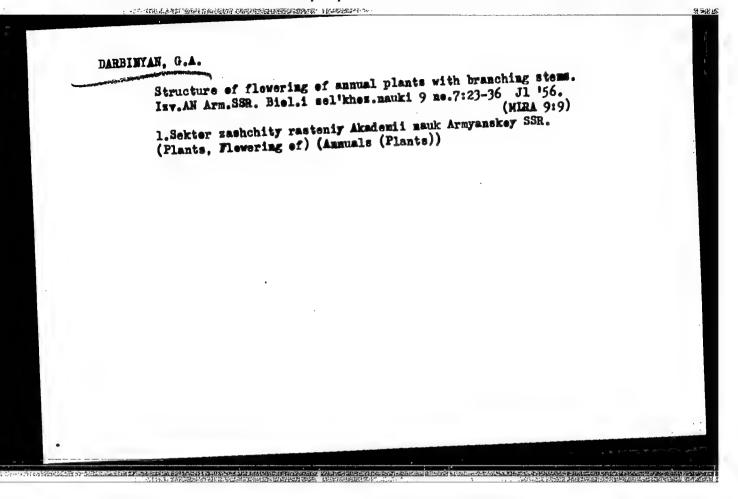
DARBINITAN. G.A.

Biffect of environment on structural indexes of the second (photo)

stage of development of annual plants. Ixv.AN Arm. SSR.Biol.i sel'
stage of development of annual plants. Ixv.AN Arm. SSR.Biol.i sel'
khoz.nauki 7 no.12:49-58 D '54.

(MLRA 9:8)

1. Sektor sashchity rasteniy AM Armyanskoy SSR.
(Growth (Plants)) (Annuals (Plants)) (Botany--Morphology)



· 在中的自然和特别的自由中央的影響學的學術學的學術。

CHALTYKYAN, O.A.; CHTYAN, G.S.; DARBINYAN, G.A.

Pessibility and accuracy of determining the rate of exidation for cuprous chloride in a complex salt solution by measuring the conductivity. Nauch.trudy Brev.un.ne.53:95-103 156. (MLRA 9:10)

l.Kafedra fizicheskey khimii. (Cepper chlerides) (Oxidation)

Increase norm research work in agriculture. Sots. trud 7
no.10:100-101 0 '62.

(Agriculture—Production standards)

DARBINYAN, G. L.

Melik-Adamyan, A. A. and <u>Darbinyan</u>, G. L. "Investigations of the effectiveness of treatment at the Dzhermuk spa in the 1940, 1942, and 1943 seasons", in the collection: Bal'neo-klimatich, kurort Dzhermuk, Issue 1, Yerevan, 1948, p. 211-24.

SO: U-2888, 12 Feb. 53, (Letopis' Zhurnal 'nykh Statey, NO. 2, 1949).

"中心中华战争中,你们是他是他们的是这种的人,不是一种是一种的人。"

MNATSAKAHOV, T.S., zasl.deyat.nauki, prof.; KATAHYAN, A.A., doktor med.nauk, dotsent; DARBINYAN, G.L., kand.med.nauk; NARGIZYAN, G.A.

Clinical observations of the cardiovascular reaction in patients with hypertension of the first and second stages being treated at the Dzhermuk health resort. Vop.kardiol. no.1:37-48 \$56. (MIRA 12:9)

1. Is Fak.terap. kliniki Yerevanskogo meditsinskogo instituta.

(CARDIOVASCULAR SYSTEM) (HYPHRTHUSION) (DZHHRMUK--HYDROTHERAPY)

## DARBINYAN, G.L., assistent

State of vascular permeability in rheumatism. Trudy Erev.med.inst. no.11:205-209 '60. (MIRA 15:11)

1. Iz kafedry fakul'tetskoy terapii (zav. kafedroy prof. T.S. Mnatsakanov) Yerevanskogo meditsinskogo instituta.

(BLOOD VESSELS—PERMEABILITY)

(RHEUMATIC FEVER)

### "APPROVED FOR RELEASE: 08/25/2000

### CIA-RDP86-00513R000509720002-6

More, better, and diversified radio receivers. Radio no.10:21-22 0 '53.

(NIRA 6:10)

1. Radiootdel Moskovskogo tsentral'nogo univermaga.

(Radio-Receivers and reception)

	CO 1911-1910 1911-1911 1911-1911 1911-1911 1911-1911 1911-1911 1911-1911 1911-1911 1911-1911 1911-1911 1911-19
	DARBINTAN N
,	Cooperation between trade and industry. Sov. torg. no.9:7-11 S '56.  1. Zamestitel'kommercheskogo direktora Moskovskogo Tšentral'nogo univermaga.  (RussiaHamufacturers) (Wholesale trade)
Ų.	

\* IS TO THE RESIDENCE AND A STREET AND A PROPERTY OF THE PROPE

# Are intermediary outlets necessary? Sov. torg. no.4:51-52 Ap '57. 1. Zaveduyushchim otdelom Moskovskogo Tšentral'nogo univermaga. (Retail trade)

### "APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R000509720002-6

(MIRA 11:9)

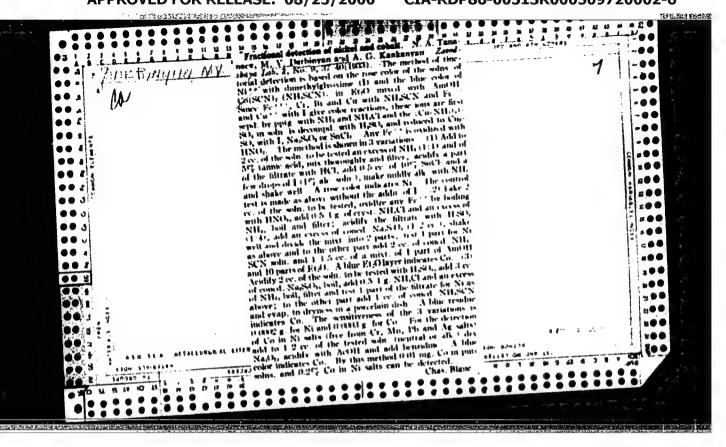
DARBINYAN Manufacture Control of the Wholesale bases should have a greater part in the supply of goods. Sov. torg. no.9:12-14 S '58.

> 1. Kommercheskiy direktor Moskovsko-Rishskogo univermaga. (Wholesale trade)

# DARBINYAN, M. Commercial agreements and the route of goods. Sov.torg. 35 no.1: 17-22 Ja \*62. 1. Kommercheskiy direktor Moskovsko-Leninsko-Leninskogo univermaga. (Russia--Commerce)

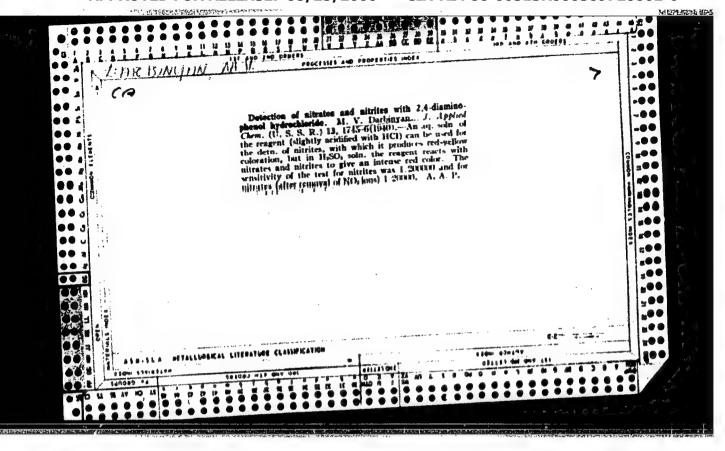
### "APPROVED FOR RELEASE: 08/25/2000

### CIA-RDP86-00513R000509720002-6



### "APPROVED FOR RELEASE: 08/25/2000

### CIA-RDP86-00513R000509720002-6



# DARBINYAN, M.Y.

Investigations on serpentine processing methods. Report 2.
[with summary in English]. Isv.AN Arm. SSR.Est.nauki no.4:3-23 '47.
(NLRA 9:8)
(Serpentine) (Chlorination)

# Hew thermic method for obtaining magnesium from serpentine. Dokl. AN Arm. SER 6 no. 3:71-76 '47. (MLRA 9:8) 1. Khimicheskiy institut Akademii nauk Armyanskoy SSR, Terevan. Predstavleno G.Kh. Bunyatyanom. (Magnesium) (Serpentine)

 DARBINYAN, M. V.

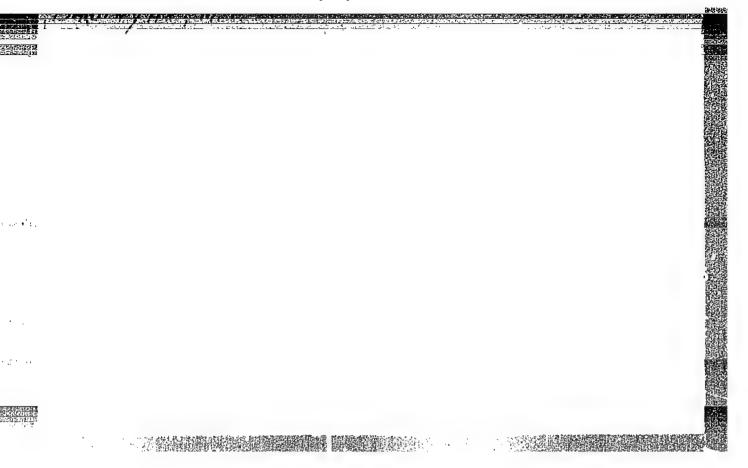
Darbinyan, M. V. - "Treating sevan magensite with sulfuric acid", Sbornik nauch. trudov (Yerevansk. gos. un-t im. Molotova), Vol. XXVIII, 1948, p. 59-65, (Resume in Armenian).

SO: U-4110, 17 July 53, (Letopis 'Zhurnal 'nykh Statey, No. 19, 1949).

DARBINYAN, M. V.

DARHINYAN, M. V. -- "Investigation in the Field of Obtaining Magnesium Salts and Metallic Magnesium from Caronates and Silicates of Magnesium Ores." Sub 5 May 52, Moscow Inst of Nonferrous Metals and Gold imeni M. I. Kalinin (Dissertation for the Degree of Doctor in Technical Sciences)

SO: Vechernaya Moskva January-December 1952



DARBINYAN M.V.

USSR/Analytical Chemistry - Analysis of Inorganic Compounds

G-2

Abs Jour : Referat Zhur - Khimiya, No 3, 1957, 8447

Author : Darbinyan, M. V. and Arutyunyan, A. A. Inst : Academy of Sciences of the Armenian SSR

Title : An Iodometric Method for the Determination of Cadmium

Orig Pub: Izv. AN ArmSSR, Section on Physicomathematical, Natural, and Industrial Sciences, 1956, Vol 9, No 2, 23-29 (Summary in

Armenian)

Abstract: 1. The solution to be analyzed is treated with an excess of NH3 (or made alkaline with NaOH), heated, and an excess of a saturated solution of  $CS(NH_2)_2$  (5-15 ml) is added, and the mixture refluxed for 3-5 min. The yellow precipitate of CdS which is formed is filtered off and washed with water (5-6 times). The filter with the precipitate is transferred to the flask in which the precipitation was carried out, a known amount of 0.1 N I2 solution is added, the flask is stoppered, and the solution allowed to stand 10-20 min. (preferably in a dark place). On completion of the reaction, the excess I2 is titrated with 0.1N Na2S23, starch being added towards the end of the titration.

Card 1/2

-24-

LANEINERN M.V.

\SSR/Kinetics - Combustion. Explosions. Topochemistry. Catalysis. B-9

: Referat Zhur - Khimiya, No 6, 1957, 18605 Abs Jaur

Author

: M.V. Parbinyan, S.G. Shekoyan.

Inst

Academy of Sciences of Armenian SSR.

Title

: Possibility of Silico-Thermal Reduction of Magnesium

from Magnesium Silicates.

Orig Pub

: Izv. AN Arm.SSR, Fiz.-matem., yestestv. i tekhn. n., 1956,

9, No 4, 25-31.

Abstract

: It was shown by computation that the endothermic nature of the reduction reaction of magnesium silicates by silicon reducing agents decreased in presence of CaO binding SiO2. The reduction of Mg silicates was studied experimentally on serpentinite, dunite and peridotite (taken in amounts of 36.3 to 42.0%) reduced by silicon (6.5%) or ferrosilicon (8 to 8.8%) in presence of CaO (47.0 to 52.1%) and the catalyst CaF<sub>2</sub> (2.0 to 3.0%). The temperature rise from 1200 to 1300° and the arise of the reduc-

Card 1/2

- 252 -

DARbin yaw, M.U.

137-58-2-4360

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 2, p 295 (USSR)

AUTHORS: Darbinyan, M. V., Narindzhyan, A. Ye.

TITLE: Iodometric Determination of Sulfidic Sulfur (O iodometricheskom

metode opredeleniya sul'fidnoy sery)

PERIODICAL: Izv. AN ArmSSR, ser. khim. n., 1957, Vol 10, Nr 2,

pp 117-123

ABSTRACT:

In the iodometric determination of sulfidic sulfur in minerals, ores, and metals, after the sulfur is distilled off in the form of H2S and absorbed by a Zn-Cd-acetate solution, lower analytical results are obtained because of the incomplete oxidation of the H2S in a single absorption vessel, and because the sulfides become coated with liberated S, which forms into lumps --- all of which prevents the sulfides from reacting with the I2. The newly developed way of determining S involves using as absorbent either a Pb(CH<sub>3</sub>COO)<sub>2</sub> solution acidified by CH<sub>3</sub>COOH or an aqueous solution of Na plumbite: Na<sub>2</sub>PbO<sub>2</sub>+H<sub>2</sub>S=PbS+2NaOH. The use of these absorbents renders more precise the iodometric determination of S. Better results are obtained with the Na2PbO2 solution, because the H2S is more rapidly absorbed, and the S

Card 1/2

Chem. Inst. AS ARM SSR

Iodometric Determination of Sulfidic Sulfur
liberated during oxidation does not form into lumps.

V.N.

1. Minerals—Sulfidic sulfur—Determination

Card 2/2

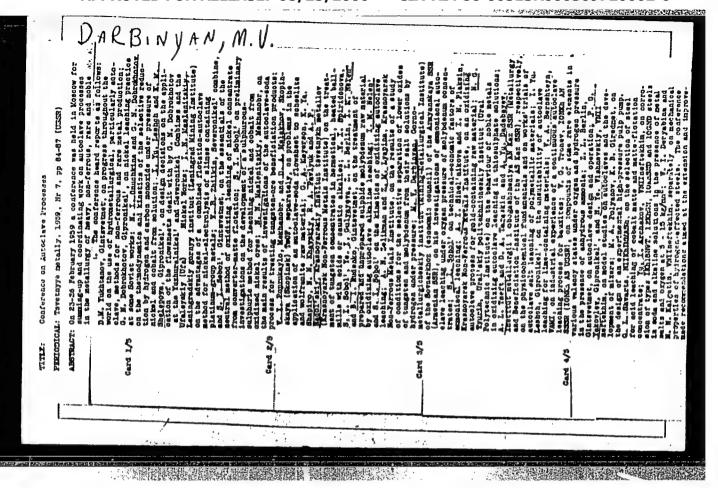
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DARBINYAN, M.V.; BURNAZYAN, A.S.

Thermodynamics of the reduction of magnesium and calcium oxides by aluminum carbide. Isv.AN Arm. SSR. Khim. nauki 11 no.5:301-306 58. (MIRA 12:1)

1. Gorno-metallurgicheskiy institut Sovnarkhoza ArmSSR.
(Magnesium oxides) (Calcium oxides) (Aluminum carbide)

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R000509720002-6"



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## DARBINYAN, M.V.

Thermal reduction of magnesium by carbides. Report No.2: Thermal reduction of dolomite by calcium carbide. Isv.AM Arm. SSR. Khim. mauki 12 no.6:389-405 59. (MIRA 13:7)

1. Yerevanskiy gosudarstvennyy universitet, Kafedra analiticheskoy khimii.
(Calcium carbide) (Dolomite)

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R000509720002-6"

DARBINYAN, M.V.; SHEKOYAN, S.G.; POGOSTAN, R.U.

Investigation of the methods employed in the treatment of dolomites. Report No.3: Reaction of dolomite with gypsum carbonic acid.

Izv.AN Arm.SSR Khim.nauki 13 no.1:17-24 160. (MIRA 13:7)

1. Yerevanskiy gosudarstvennyy universitet; Kafedra analiticheskoy khimii.
(Dolomite) (Gypsum) (Carbon dioxide)

3/081/60/000/018/004/009 A006/A001

Translation from: Referativnyy zhurnal, Khimiya, 1960, No. 18, p. 348, # 74004

AUTHOR:

Darbinyan, M. V.

TITLE:

A Study on the Use of Magnesium Silicates

PERIODICAL: Tr. In-ta khimii, AN AzerbSSR, 1959, Vol. 17, pp. 98-105 (Azerb.

summary)

TEXT: A vacuum thermal method was developed for obtaining Mg from serpentinite, dunite and periodite. Aluminum powder, ferrosilicon, silicon, aluminum and calcium carbides and the SiAl alloy were tested as reducing agents. A stoichiometric amount of dolomite or serpentinite and of the reducing agent (excess of 5 - 10% of the stoichiometric quantity) are thoroughly mixed with 2 - 2.5% fluorspar (catalyst); the mixture is briquetted and reasted at 1,100°C (in the case of dolomite) and at 750°C (in the case of serpentinite). Serpentinite is reduced worse than dolomite. Ca and Al are the best reducing agents. The author investigated the effect of temperature, holding, the vacuum degree, the amount and quality of the reducing agent and the catalyst on the reduction

Card 1/2

THE PROPERTY OF THE PROPERTY O

A Study on the Use of Magnesium Silicates

\$/018/60/000/018/004/009 A006/A001

of Mg silicates. The yield of Mg increases at a higher temperature, longer holding, and using a catalyst. CaF<sub>2</sub> proved to be the best catalyst, increasing the Mg yield and reducing the temperature of the reaction onset by 50 - 100°C.

G. Gerashchenko

Translator's note: This is the full translation of the original Russian abstract.

Card 2/2

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\$/697/61/000/000/008/018 D228/D303

AUTHOR:

Darbinyan, M. V.

TITLE:

Autoclave leaching of molybdenum concentrates in a cau-

stic scda solution

SOURCE:

Akademiya nauk SSSR. Institut metallurgii im. A. A. Bay-kova. Institut mineralogii, geokhimii i kristallokhimii redkikh elementov. Mezhduvedomstvennaye komissiya po redkim metallam. Vsesoyuznoye soveshchaniye po probleme reniya. Moscow, 1958. Reniy; trudy soveshchaniya. Moscow, Izd-vo AN SSSR, 1961, 67-74

This study is a continuation of previous research by M. V. Darbinyan in 1956. Before presenting his own data the author refers to work by G. Neykhauz, F. Pavlek, V. G. Tronev, S. I. Sobol', G.I. Dobrokhotov, D. M. Yukhtanov, K. D. Leont'yeva, Ye. S. Usataya and others on the leaching of various ores, including those of Mo. Tables are given to show the chemical composition of the two concentrates used in the tests; the quantity of Mo leached with NaOH at Card 1/3

Autoclave leaching of ...

S/697/61/000/000/008/018 D228/D303

atmospheric pressure in the presence and in the absence of an exygen supply; the amounts of Mo and Re leached in a small rotary autoclave (capacity of 100 ml) at different temperatures, pressures and concentrations of NaOH and H; and the Mo, Re, Na<sub>2</sub>MoO<sub>4</sub>, NaReO<sub>4</sub>, and Na<sub>2</sub>SO<sub>4</sub> contents of the leach solution in a large rotary autoclave (capacity of 100 l) under similar physico-chemical conditions. Besides discussing the solution of Mo concentrate in NaOH, the author also briefly outlines a method of treating autoclave solutions to remove Na<sub>2</sub>MoO<sub>4</sub> and CaSO<sub>4</sub> and ppt. Re on the ionite. The full cycle of operations is illustrated in a flowsheet. These data are considered to indicate that in such a process Mo concentrates can be leached most expediently under the following conditions: an initial oxygen pressure of 50 atm., a temperature of 150 - 200°C, a duration of 3 - 5 hours, and the stoichiometric outlay of caustic sods. In conclusion it is mentioned that the research is being continued in order to perfect the technique, and that the results of another investigation involving the use of NH<sub>4</sub>OH in lieu of NaOH will be

Card 2/3

entrol to the control of the control

Autoclave leaching of ...

S/697/61/000/000/008/018 D228/D303

published at a later date. There are 4 tables and 19 references: 14 Soviet-bloc and 5 non-Soviet-bloc. The 4 most recent references to the English-language publications read as follows: F. A. Forward, Trans. Canad. Inst. Min. Met., 56, 363 (1953); ibid., Min. Congr. J. 40, 49 (1954); S. Nashnes, Trans. Canad. Inst. Min. Met., 58, 212 (1955); W. H. Dresher, M. E. Wodsworth and W. M. Fassel, J. Metals, 8, no. 6, 794-800 (1956).

Card 3/3

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BURNAZYAN, A.S.; DARBINYAN, M.V.

Preparation of metallic calcium by the reduction of calcium oxide by aluminum carbide. Izv. vys. ucheb. zav.; tsvet. met. 4 no.3:81-87 '61. (MIRA 15:1)

1. Nauchno-issledovatel'skiy gornometallurgicheskiy institut Sovnarkhoza Armyanskoy SSR i Yerevanskiy gosudarstvennyy universitet. Rekomendovana kafedroy analiticheskoy khimii Yerevanskogo gosudarstvennogo universiteta. (Calcium)

(Aluminum carbide)

5/171/62/015/003/001/001 E075/E436

**AUTHORS:** 

Darbinyan, M.V., Gaybakyan, D.S.

TITLE:

Ion-exchange method of separation of rhenium and molybdenum. Part I. Separation of rhenium from molybdenum on cation exchanger. Ky-2 (KU-2)

PERIODICAL: Akademiya nauk Armyanskoy SSR. Izvestiya. Khimicheskiye nauki, v.15, no.3, 1962, 217-224

Sorption of molybdate and perrhenate ions on ion-exchange TEXT: resin KU-2 in the H form was investigated in the medium of different concentrations of HC1, HC104, H2S04 and HN03. It was found that Re can be separated from No in the acidity range of 0.0001 to 0.1 N. The maximum difference in sorption for the two elements is at 0.005 N acidity. Re passes into filtrate completely only if the rate of elution is 2 ml/min or more. For a column length of 20 cm, 0.005 N acidity and 2 ml/min elution rate, 1000 micrograms of Mo can be separated from 50 micrograms of The best desorbents for Mo were found to be 2.5 N NH40H, 5% NaOH,  $4\,\mathrm{N}\,\mathrm{H}_2\mathrm{SO}_4$ ,  $6\,\mathrm{N}\,\mathrm{H}_3\mathrm{PO}_4$  and  $2\,\mathrm{N}\,\mathrm{HCl}$  or  $\mathrm{H}_2\mathrm{SO}_4$ . The method was applied successfully for the analysis of molybednum sulphide Card 1/2

5/171/62/015/003/001/001 E075/E436

Ion-exchange method ...

There are 3 figures and 4 tables.

concentrates.

ASSOCIATION: Yerevanskiy gosudarstvennyy university Kafedra analiticheskoy khimii

(Yerevan State University

Department of Analytical Chemistry)

SUBMITTED:

April 18, 1962

Card 2/2

S/171/62/015/004/001/001 E075/E436

AUTHORS:

Gaybakyan, D.S., Darbinyan, M.V.

TITLE:

An ion-exchange method of separation of rhenium from molybdenum. Part II. Separation of rhenium from molybdenum on cation exchanger -Ky-2 (KU-2) in the presence of thiourea

PERIODICAL: Akademiya nauk Armyanskoy SSR. Izvestiya.

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Khimicheskiye nauki, v.15, no.4, 1962, 321-327

TEXT: The separation of Mo and Rh on cation exchanger KU-2 (H-form) was investigated in aqueous solutions of thiourea under static conditions. The presence of thiourea increases the sorption of Mo, 95% of it being sorbed in 5% thiourea solutions. Only 6 to 7% Rh is sorbed in this solution. The sorption of Mo is explained by the formation of complex ion  $[Mo02(SCN_2H_4)_n]^{2+}$  and also  $[Mo02(SCN_2N_4)_n]^{\frac{1}{2}}$  due to some reducing action of thiourea. The sorption of Mo is also increased by increasing acidity of the solutions, the maximum sorption being about 60% in 0.001 to 0.005 N HCl. Addition of thiourea to acid solutions also increases the sorption of Mo, 93.5% of it being sorbed in the Card 1/2

S/171/62/015/004/001/001 E075/E436

An ion-exchange method ...

presence of 1% thiourea from 0.00001 to 0.01 N HCl. The same effect is observed in HN03 and  $H_2SO_4$  solutions. The separation of Mo from Rh was carried out in 5% aqueous thiourea using a 30 cm long column. 99.5% of Mo was retained by the resin and almost all Rh passed into filtrate. The best desorbent for Mo was oxalic acid or its K salt. The method can be applied successfully during analysis of  $MoS_2$  concentrates by separating Mo from  $Ca(RhO_4)_2$  solutions prior to the calorimetric determination of Rh. There are 2 figures and 4 tables.

ASSOCIATION: Yerevanskiy gosudarstvennyy universitet

Kafedra analiticheskoy khimii (Yerevan State University, Department of Analytical Chemistry)

SUBMITTED: June 8, 1962

Card 2/2

### BURNAZYAN, A.S.; DARBINYAN. M.V.

Reduction of alkaline earth metal oxides with aluminum carbide. Izv.AN Arm.SSR.Khim.nauki 15 no.1:25-32 62. (MIRA 15:7)

1. Nauchno-issledovatel\*skiy gorno-metallurgicheskiy institut Soveta narodnogo khozyaystva Armyanskoy SSR. (Alkaline earth oxides) (Aluminum carbides)

S/171/62/015/006/002/006 E021/E492

AUTHORS:

Darbinyan, M.V., Gaybakyan, D.S.

TITLE:

. Ion-exchange method of separating rhenium from

molybdenum and other elements. 3rd Report. Ion-

exchange separation of rhenium from molybdenum, selenium

and tellurium in a strong alkaline medium

PERIODICAL: Akademiya nauk Armyanskoy SSR. Izvestiya. Khimicheskiye

nauki, v.15, no.6, 1962, 511-519

Sorption on AB-18 (AV-18) anionite of both pure solutions TEXT: of rhenium, molybdenum, selenium and tellurium and their mixtures. in various concentrations of hydrochloric acid and sodium hydroxide was investigated under static and dynamic conditions. The maximum difference between the sorption of rhenium and the sorption of the other three elements was observed in the acidity range 0.5 to 2.0 N and the alkalinity range 2.5 to 5.0 N. Using the optimum data of the static method a detailed investigation was carried out on the separation of rhenium from the other three elements under dynamic conditions varying the concentration of the elements, pH, rate of flow and shape of resin. Card 1/2

S/171/62/015/006/002/006 E021/E492

Ion-exchange method ...

Passing the mixture at a rate of 8 ml/min and washing the resin 3 to 5 times with solutions of 5N caustic soda or 1N hydrochloric acid gave optimum conditions for sorbing rhenium in small (about 1000 µg) quantities from small quantities of Mo. Se and Te and from large quantities of Mo. Several desorbents were tested; the best of these was dilute (1N) perchloric acid. For desorption of the absorbed rhenium the above method was used successfully in the analysis of molybdenum concentrates after their fusion with an alkali. There are 1 figure and 7 tables.

ASSOCIATION: Yerevanskiy gosudarstvennyy universitet,

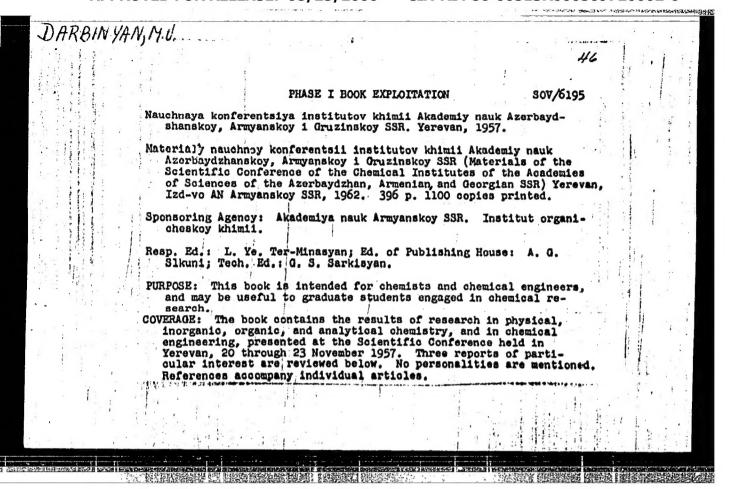
Kafedra analiticheskoy khimii (Yerevan State University

Department of Analytical Chemistry)

SUBMITTED: November 3, 1962

Card 2/2

4



Materials of Scientific Conference (Cont.)  Abramyan, A. V. The Effect of Oxidation and Reduction Processes on the Pusion and Recrystallization of Basalt 109  Gogorishvili, P. V., and M. V. Karkarashvili. Diamine Sulfite Complex Compounds of Divalent Cobalt 132  Darbinyan, M. V. Hydrometallurgical Autoclave Treatment of Oxide and Sulfide Molybdenum Ores 138  Burnazyan, A. S., and M. V. Darbinyan, Aluminum Carbide 23  as Reducing Agent in—She Froduction of Metallic Calcium 154  ORGANIC CHEMISTRY  Babayan, A. T. Investigation of Ammonia Compounds 170  Zeynalov, B. K. Oxidation of Paraffinic Distillate and Mormal Hexadecane in the Presence of Chlorine and Nitrogen Dioxide 177  Card 1/11			作品の企業を開発を発展した。 ・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	e and any modulate security
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